

Fig. 1

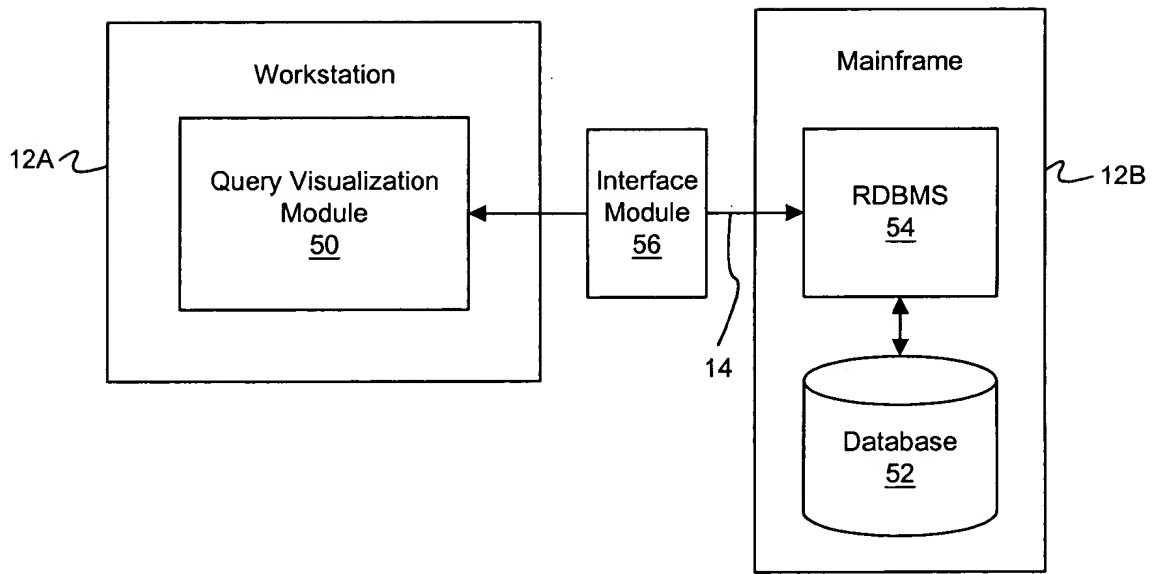


Fig. 2

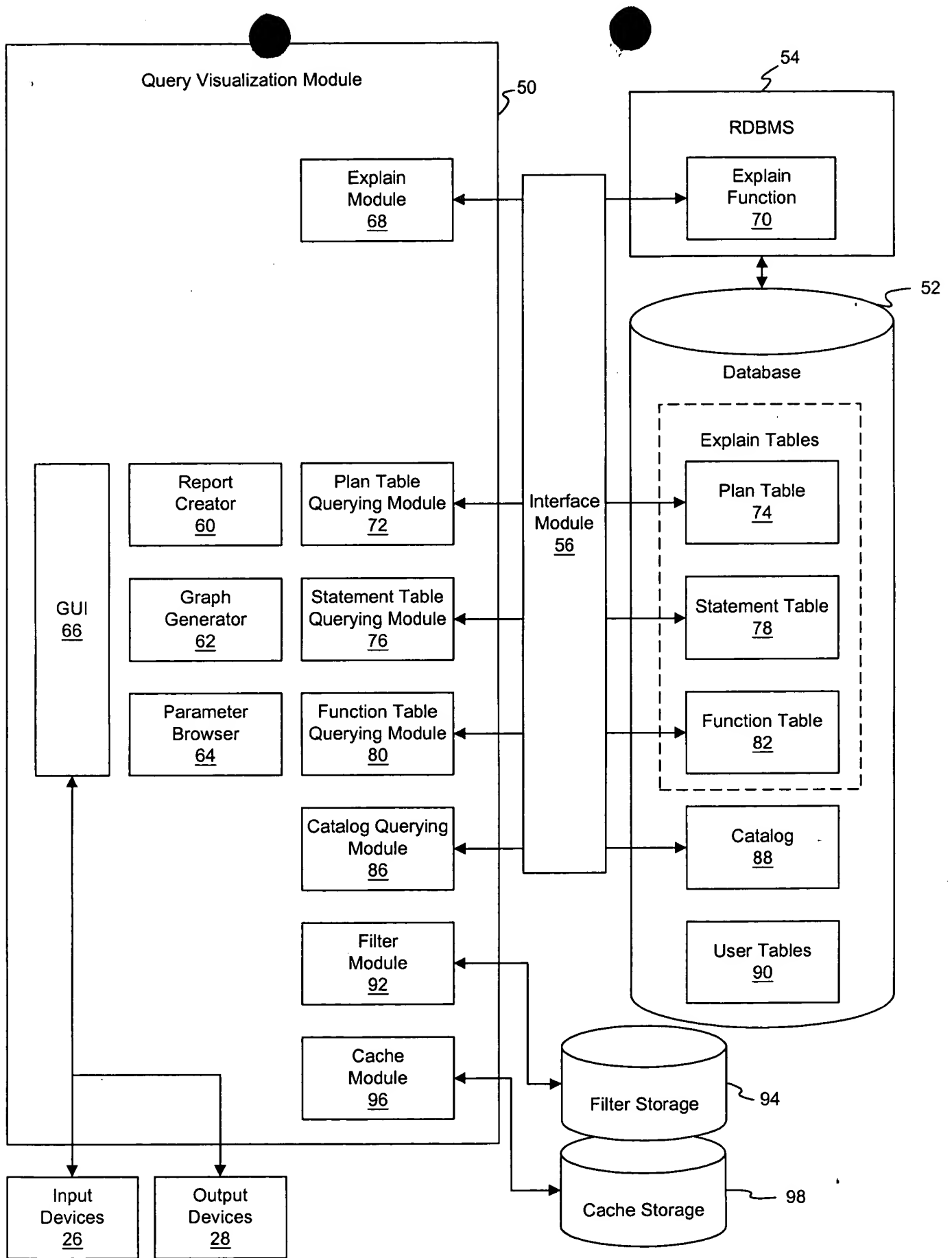


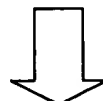
Fig. 3

```

SELECT T1.NAME, T1.DEPT
FROM T1, T2, T3
WHERE T1.SALARY = T2.SALARY
AND T2.DEPT = T3.DEPT
AND T1.SALARY =
  (SELECT INCOME FROM T4
   WHERE LOCATION = STL)
  
```



RDBMS
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QUERYNO	214	214	214	214	etc.
QBLOCKNO	1	1	1	2	
APPLNAME	PLAN1	PLAN1	PLAN1	PLAN2	
PROGNAME	DNSEMP1	DNSEMP1	DNSEMP1	DNSEMP1	
PLANNO	1	2	3	1	
METHOD	0	1	1	1	
TNAME	T1	T2	T3	T4	
TABNO	1	2	3	1	
ACCESSTYPE	I	I	I	R	
MATCHCOLS	1	1	1	1	
ACCESSNAME	IDX1	IDX2	IDX3	IDX4	
INDEXONLY	N	Y	Y		
SORTN_UNIQ	N	N	N	N	
SORTN_JOIN	N	N	N	N	
SORTN_ORDERBY	N	N	N	N	
SORTN_GROUPBY	N	N	N	N	
SORTC_UNIQ	N	N	N	N	
SORTC_JOIN	N	N	N	N	
SORTC_ORDERBY	N	N	N	N	
SORTC_GROUPBY	N	N	N	N	
PREFETCH	L				
MIXOPSEQ	0	0		0	
etc.					

Fig. 4

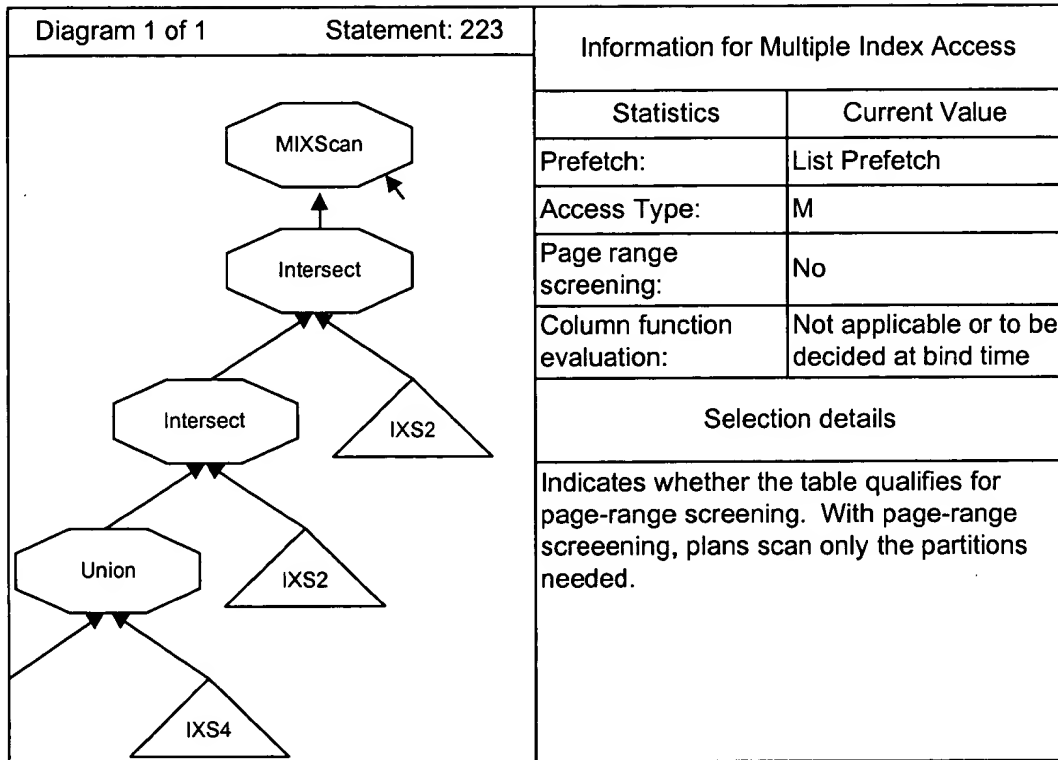


Fig. 5

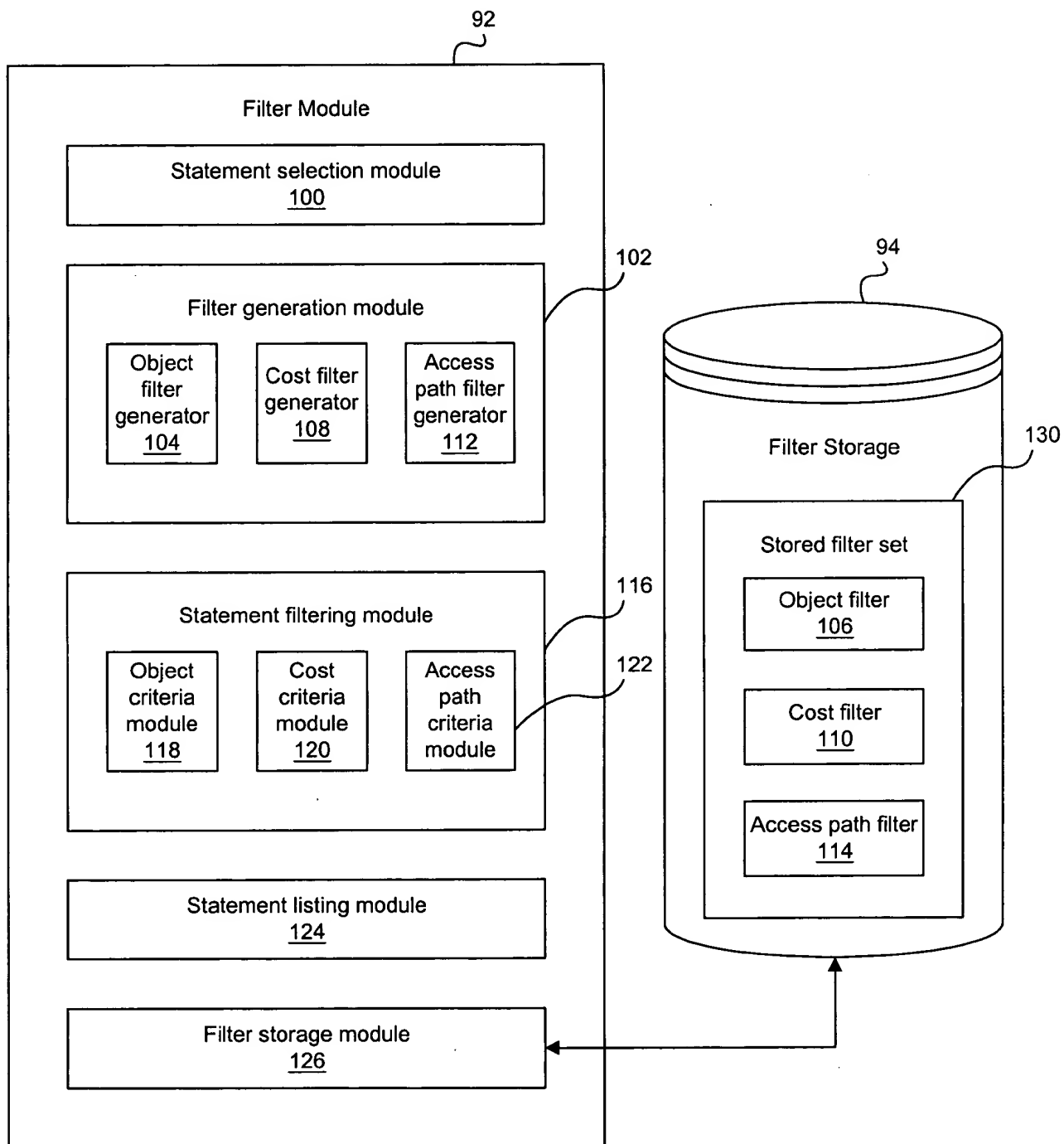
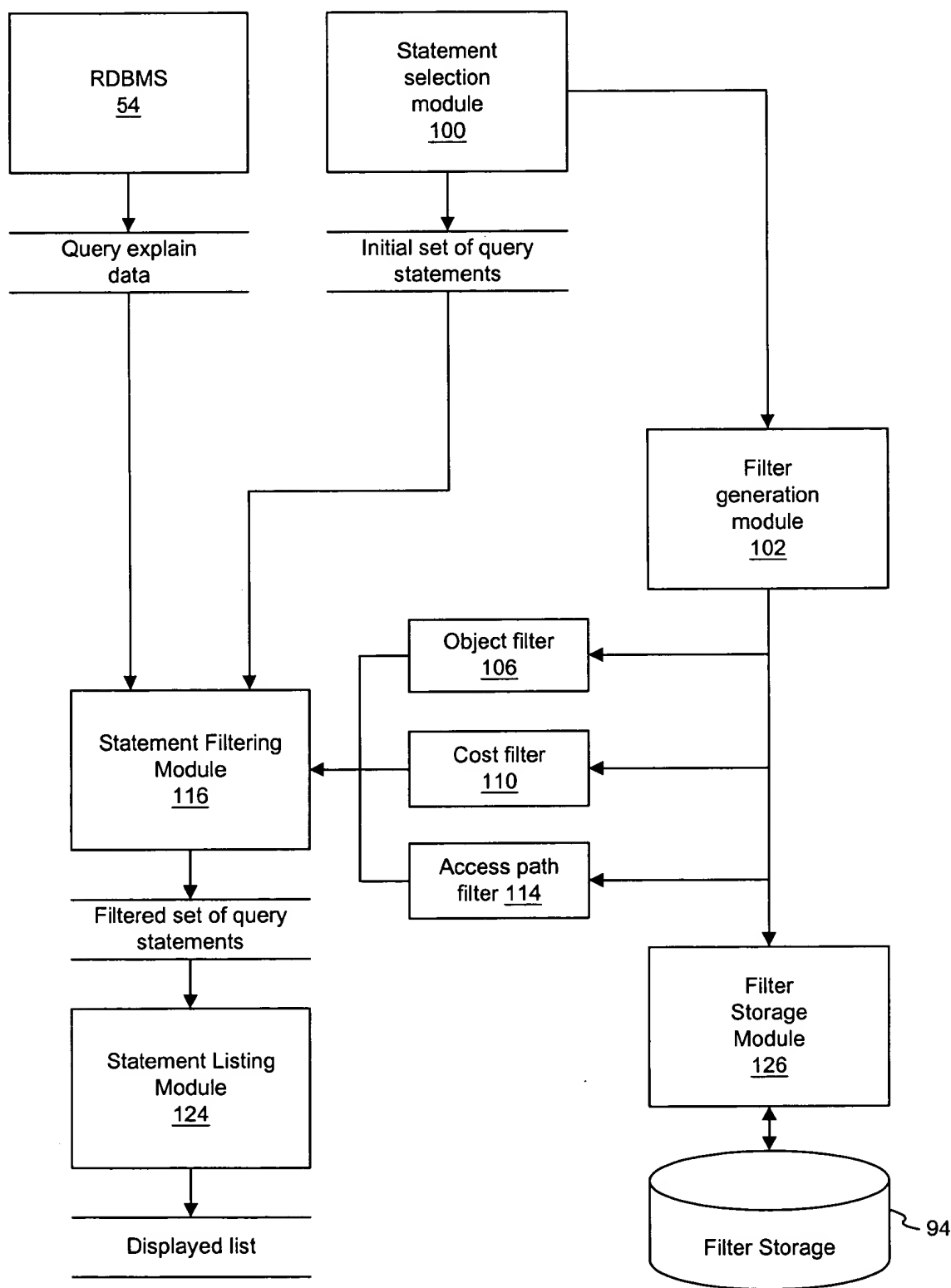


Fig. 6



OFF 13254930

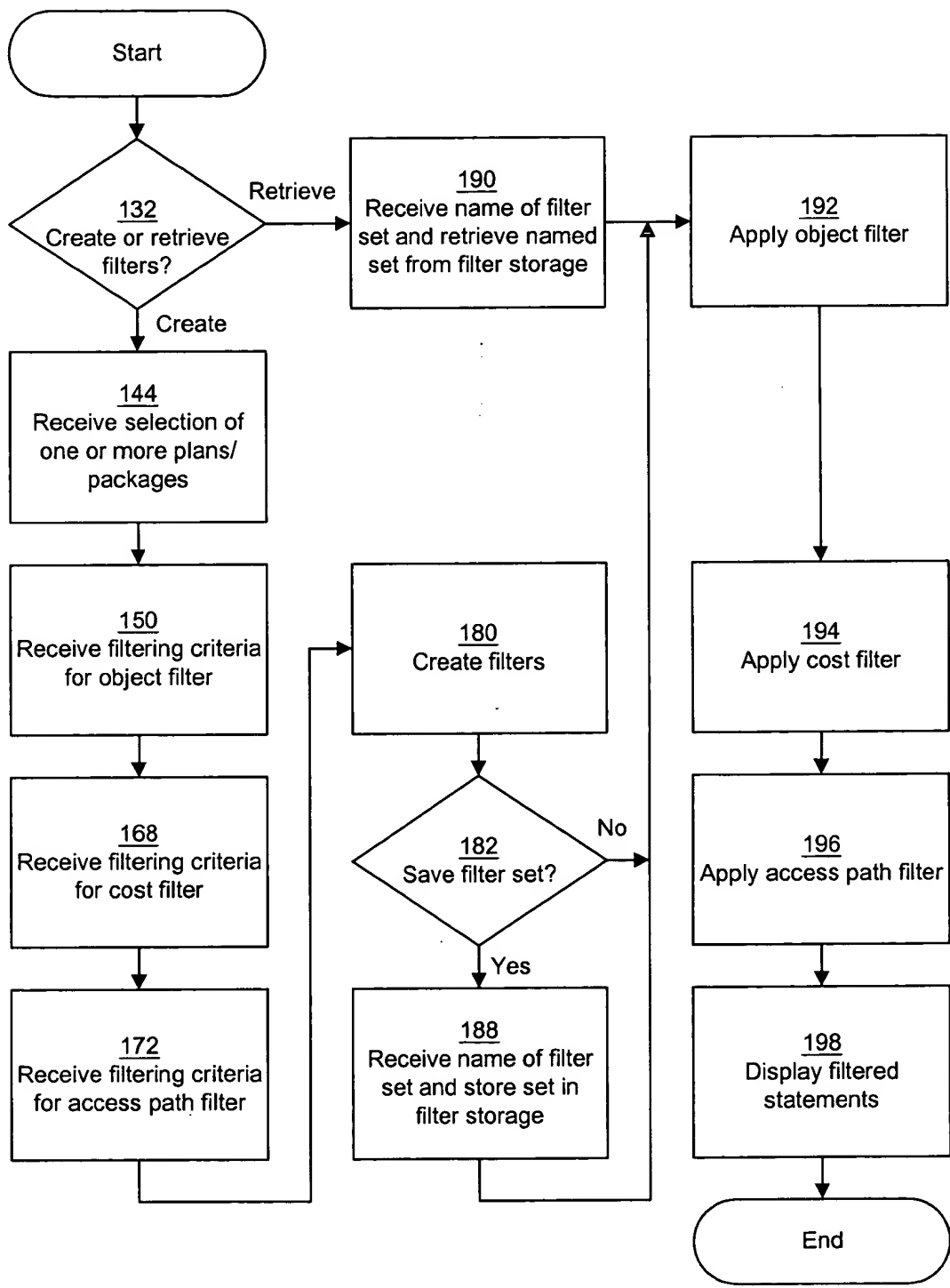


Fig. 8

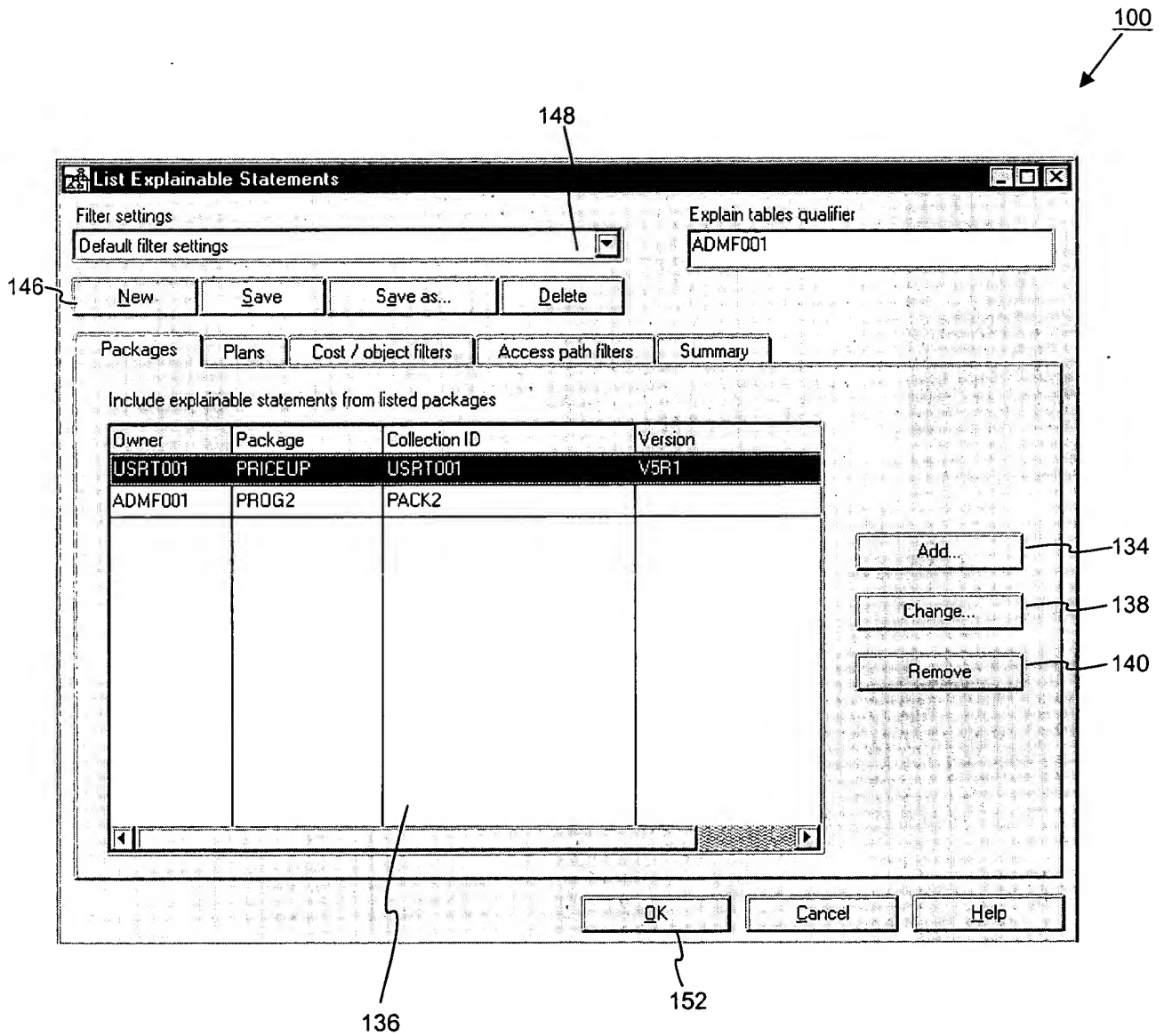


Fig. 9

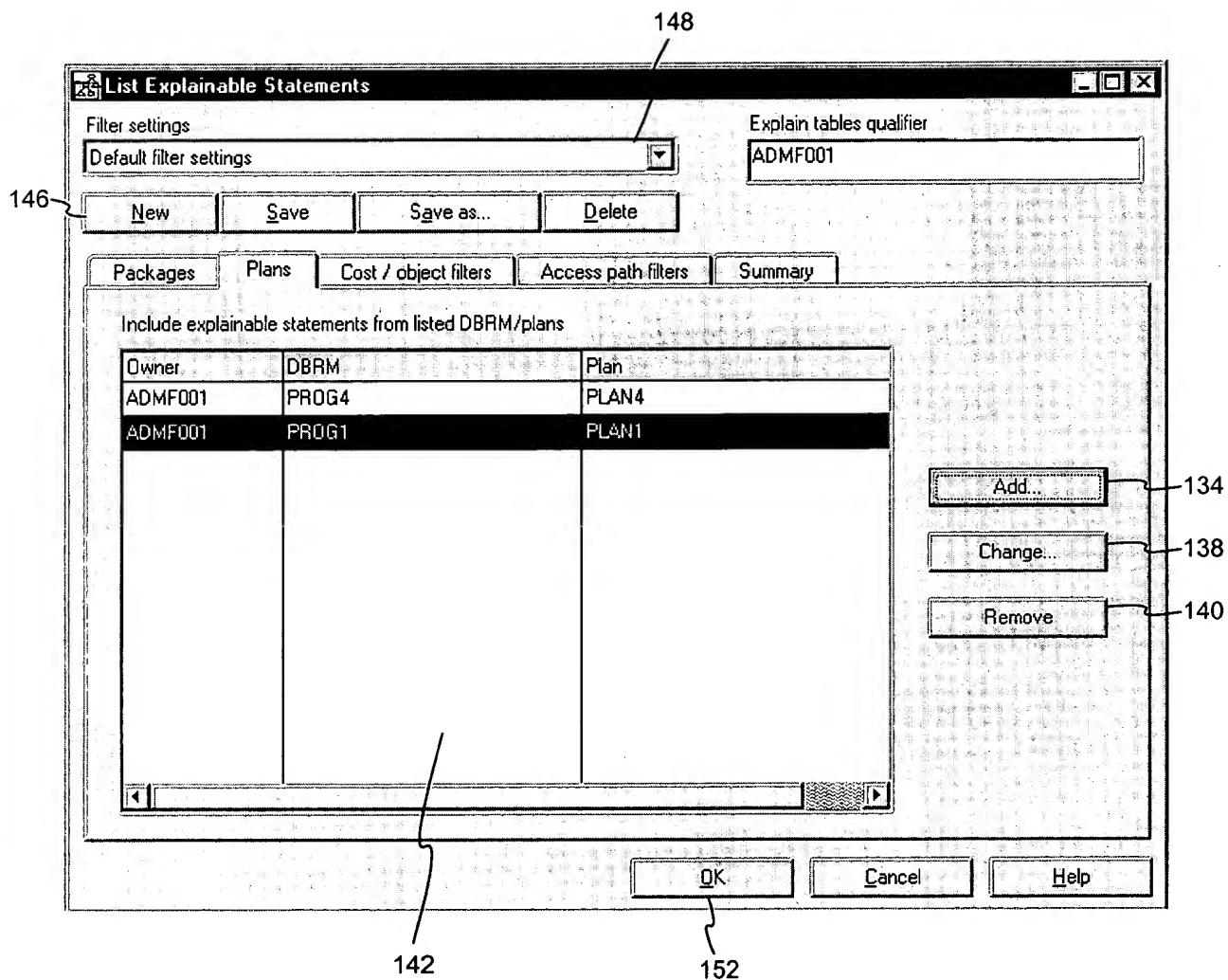


Fig. 10

Explainable Statements - V61A

Statement View Help

Statements filtered: No Caching: No Explain table qualifier: ADMF001

Stmt	Pkg/DBRM	Cost milliseconds	Cost serv. units	SQL text	Collection id	Plan name	Op
212	PROG1	23	79	SELECT NUM FROM T8DB0101 WHERE NUM = 971 ORDER B		PLAN1	AD
216	PROG1	143	493	SELECT NUM FROM T8DB0101 WHERE NUM > 971		PLAN1	AD
269	PROG1	48	164	SELECT NUM INTO : H : H FROM T8DB0102 WHERE STR = 'K		PLAN1	AD
280	PROG1	226412	783432	SELECT A . NUM INTO : H : H FROM T8DB0102 A , T8DB0103		PLAN1	AD
217	PROG4	581	2011	SELECT * FROM VIEW1		PLAN4	AD
220	PROG4	1	1	SELECT MAX (VC1) FROM VIEW2		PLAN4	AD
212	PROG2	1098	3791	SELECT QUERYNO FROM PLAN_TABLE UNION ALL SELECT OPACK2			AD
218	PROG2	1637	5663	SELECT QUERYNO FROM PLAN_TABLE UNION SELECT QUEPACK2			AD
224	PROG2	795	2750	SELECT A . NAME , COALESCE (E . NAME , 'MISSING') AS OLDPACK2			AD
292	PROG2	48	164	SELECT NUM INTO : H : H FROM T8DB0102 WHERE STR = 'K'PACK2			AD

Fig. 11

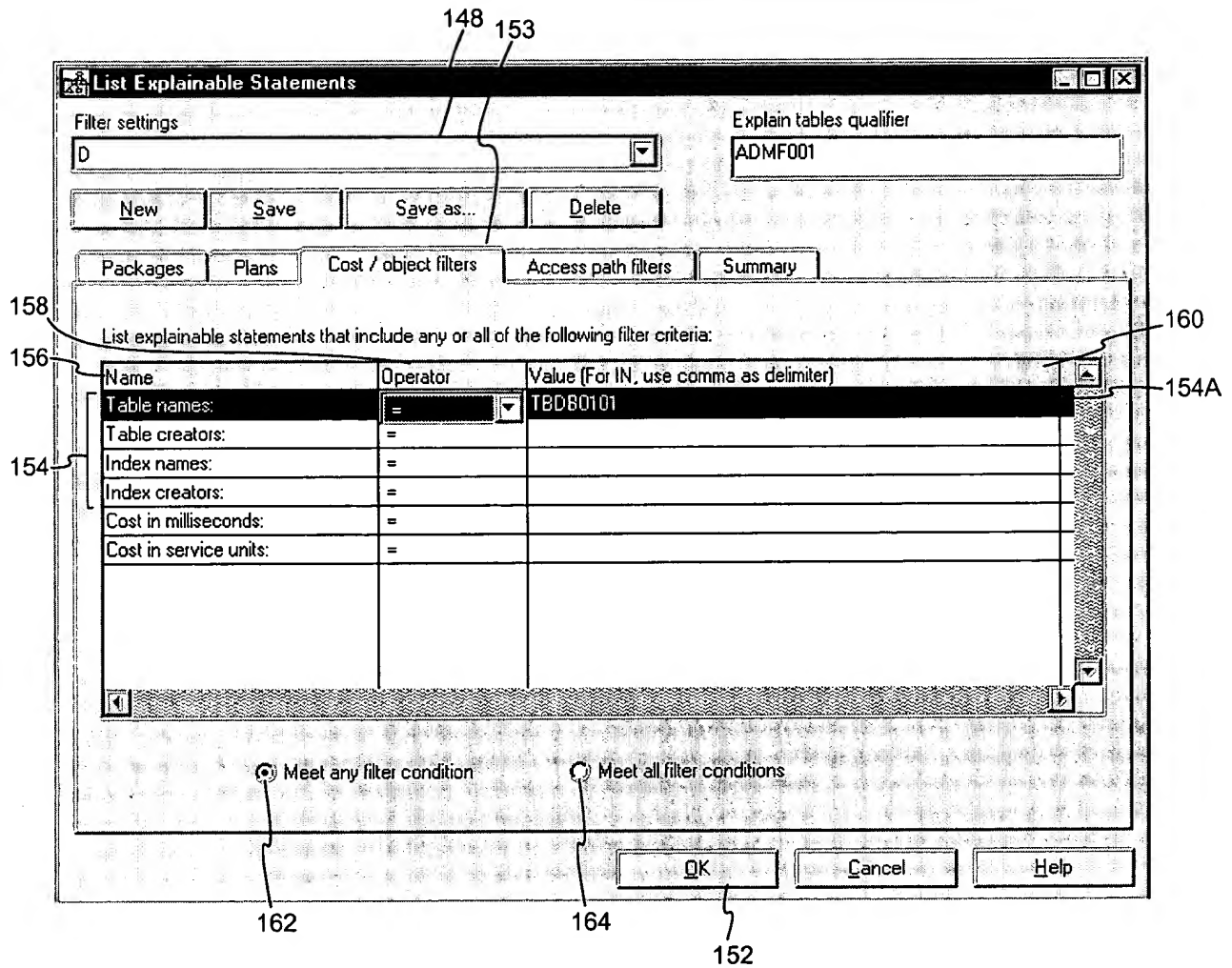


Fig. 12

APPROVED	O.G. FIG.
BY:	CLASS SUBCLASS
DATE	

Statements filtered: Yes Caching: No Explain table qualifier: ADMF001

Stmt	Pkg/DBRM	Cost milliseconds	Cost serv. units	SQL text
212	PROG1	23	79	SELECT NUM FROM TBDB0101 WHERE NUM :
216	PROG1	143	493	SELECT NUM FROM TBDB0101 WHERE NUM :

Fig. 13

Fig. 15

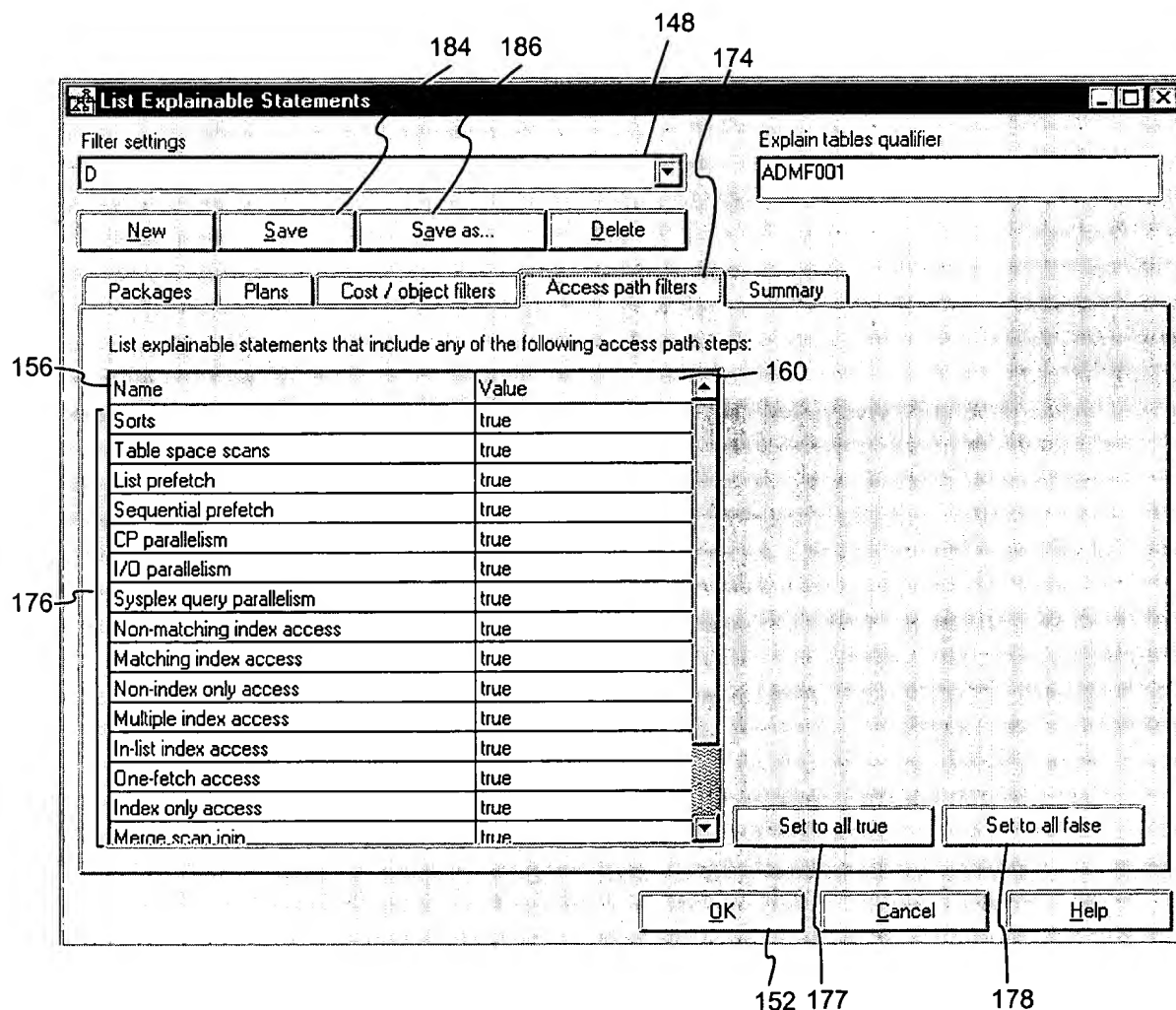


Fig. 16

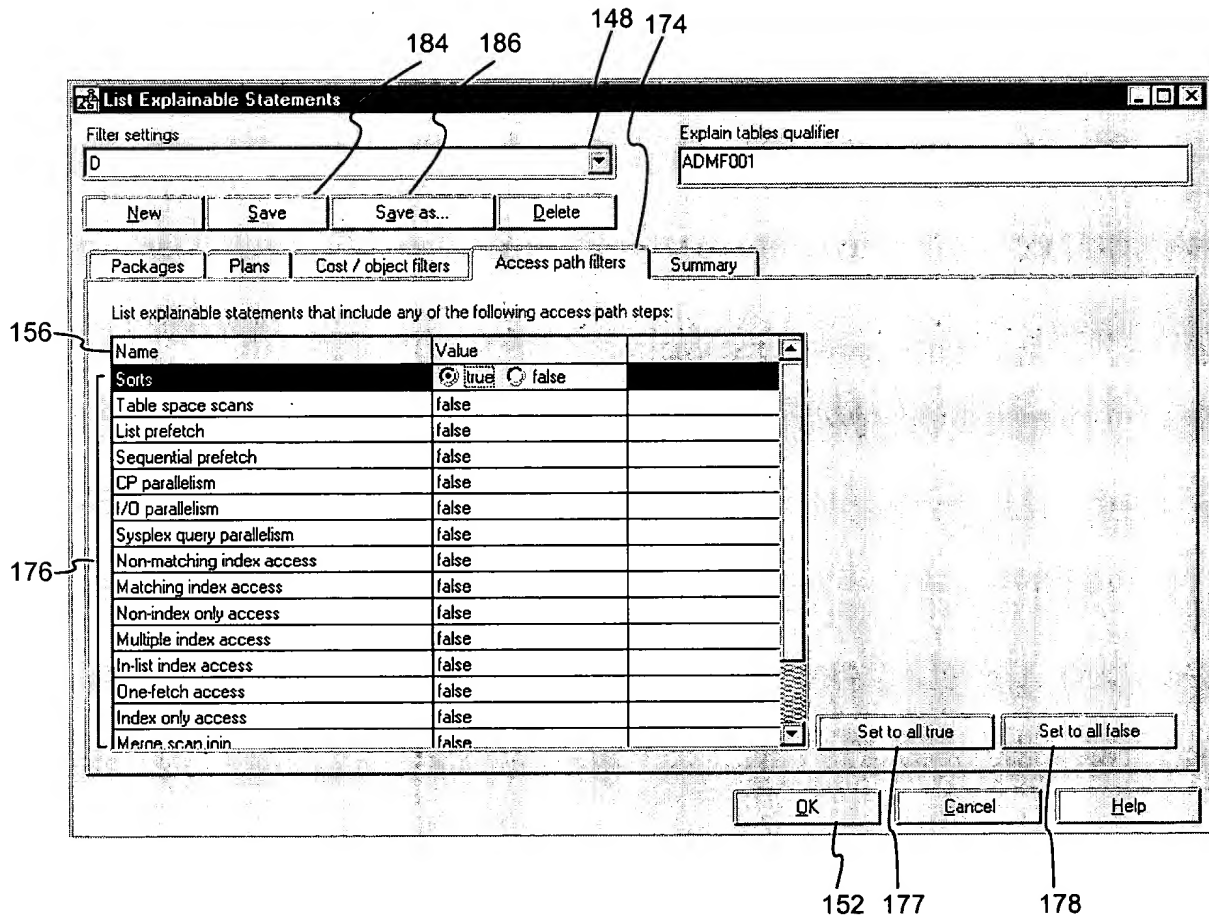
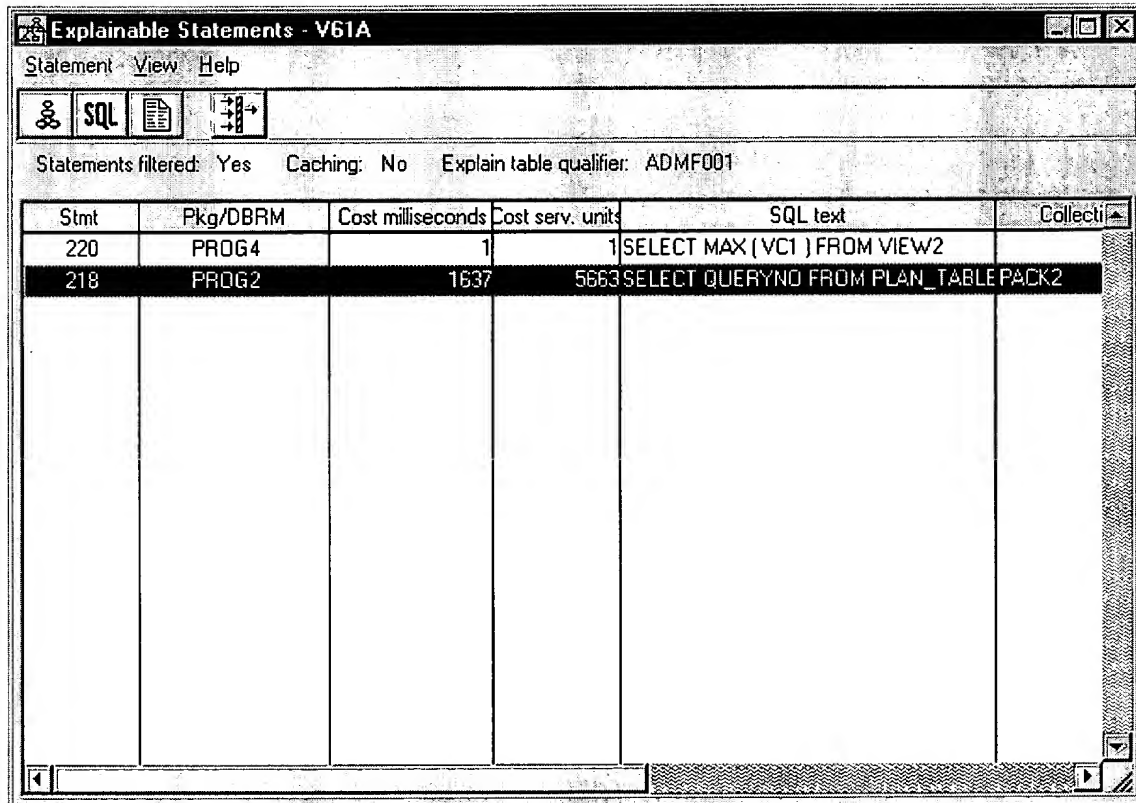


Fig. 17

APPROVED
BY
CRAIG FISHER

Doc ID: 30528700



Explainable Statements - V61A

Statement View Help

Statements filtered: Yes Caching: No Explain table qualifier: ADMF001

Stmt	Pkg/DBRM	Cost milliseconds	Cost serv. units	SQL text	Collecti
220	PROG4	1	1	SELECT MAX (VC1) FROM VIEW2	
218	PROG2	1637	5663	SELECT QUERYNO FROM PLAN_TABLEPACK2	

Fig. 18

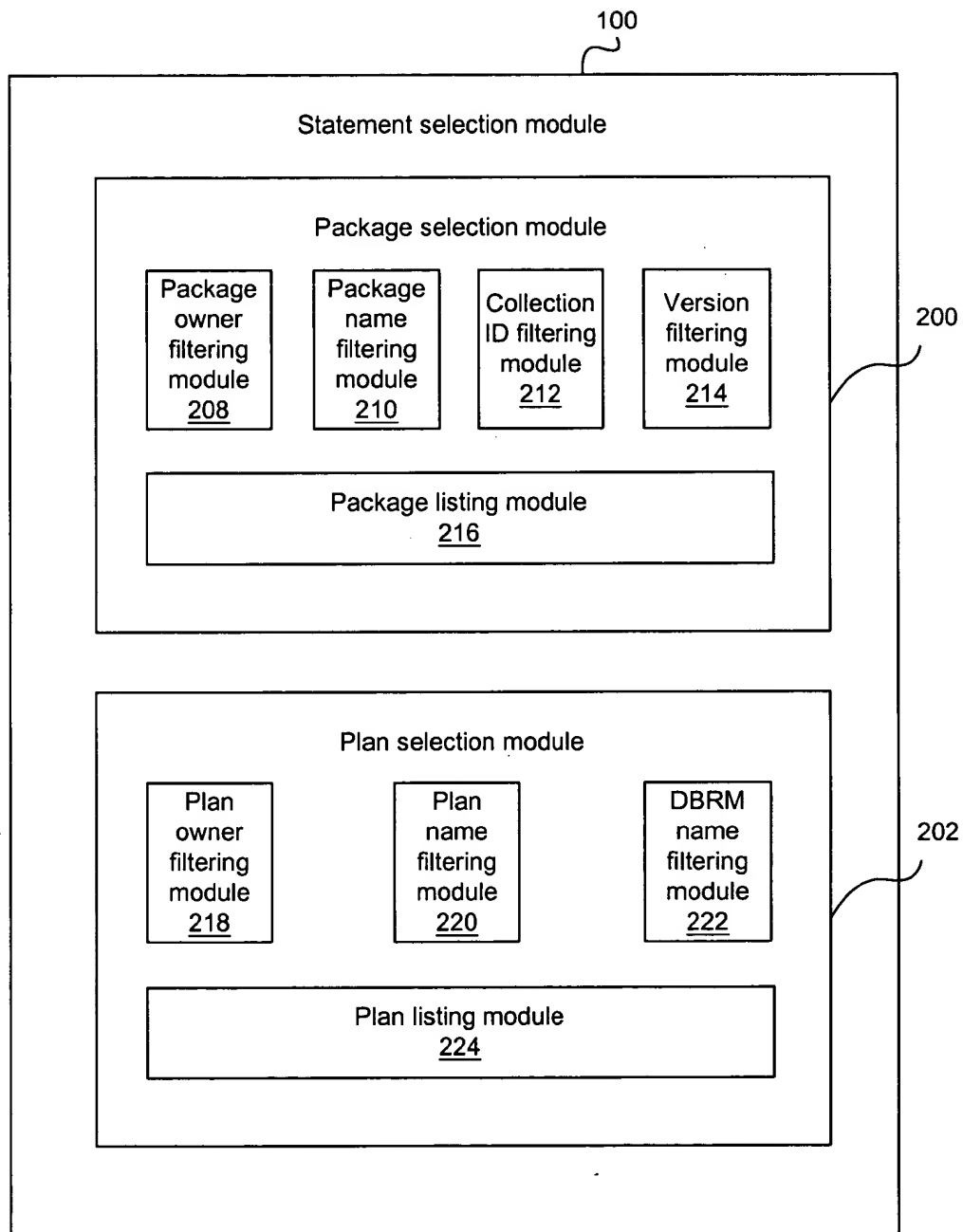


Fig. 19

DATE: 10/10/2000

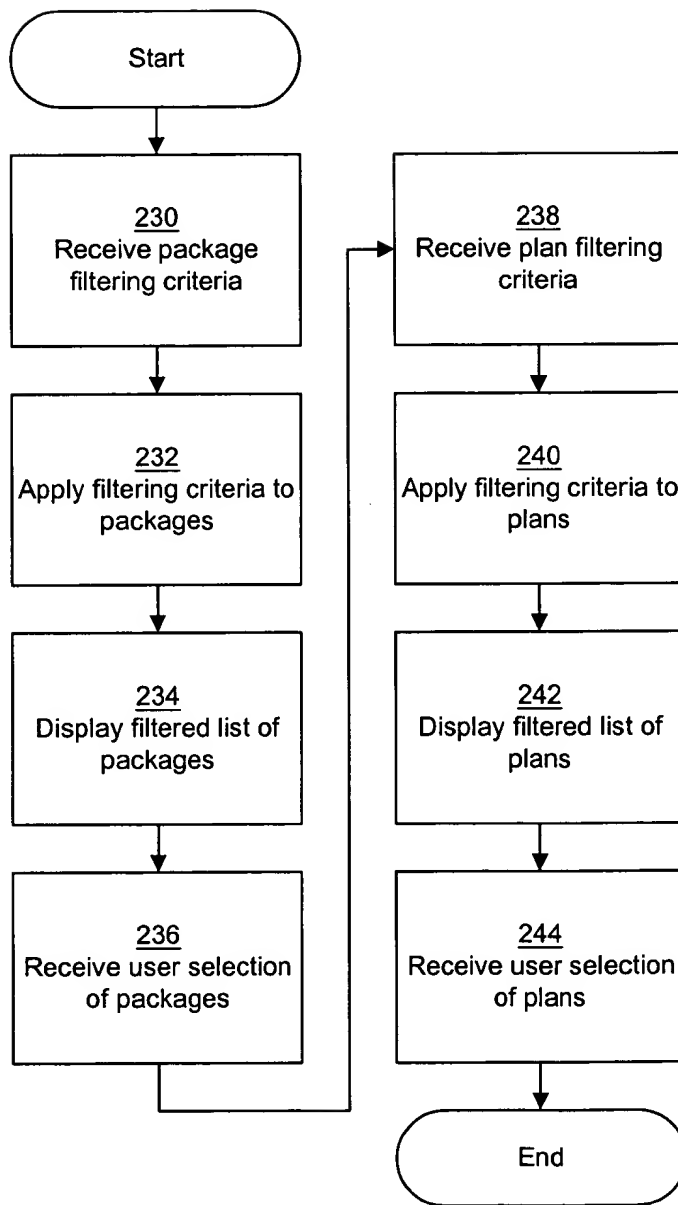


Fig. 20

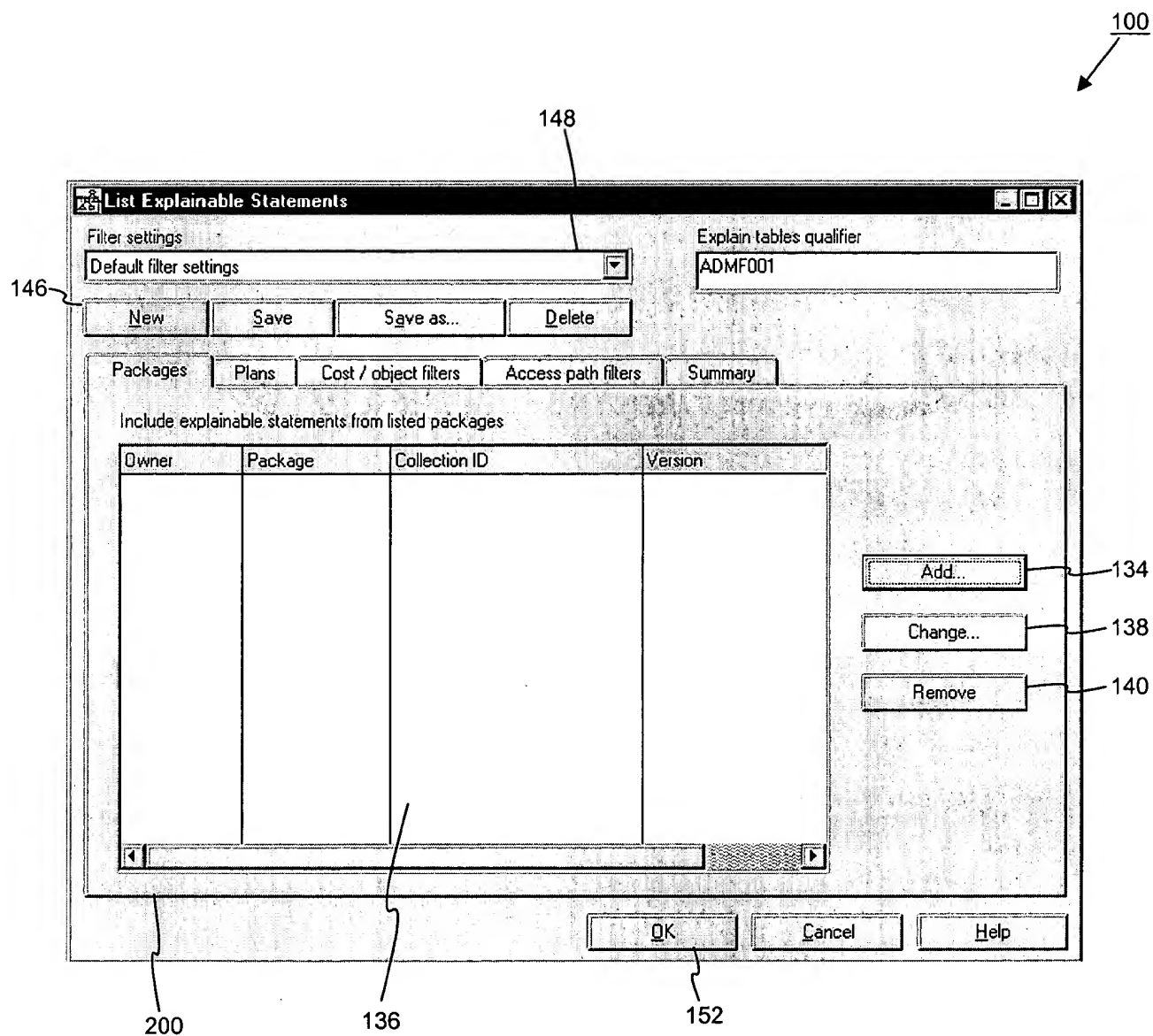


Fig. 21

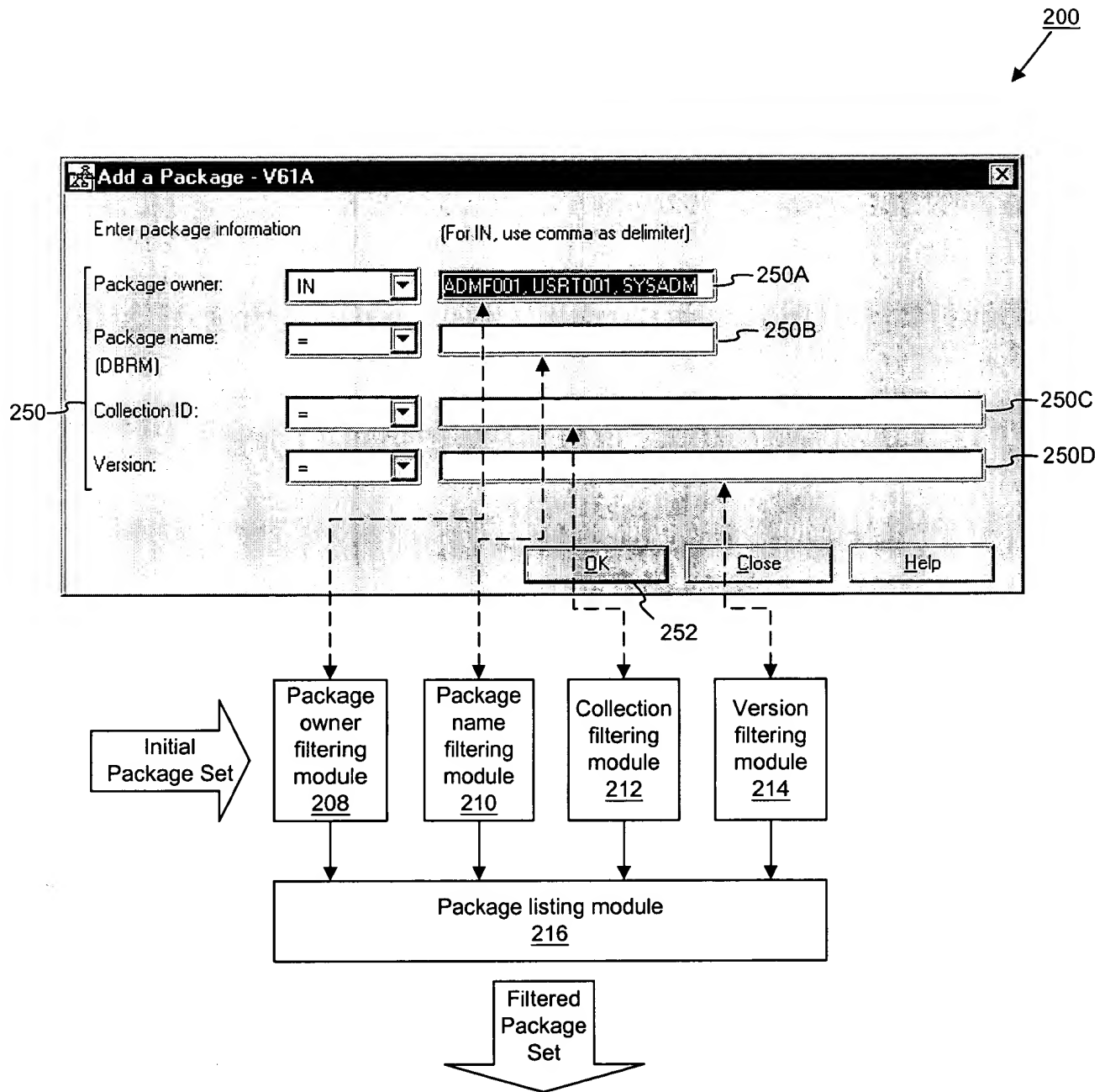


Fig. 22

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Package list

Select one or more packages from the list:

Package name	Collection ID	Version	Package owner
SQLLC302	NULLID		ADMF001
SQLLC400	NULLID		ADMF001
SQLLC401	NULLID		ADMF001
SQLLC402	NULLID		ADMF001
SQLLD000	NULLID		ADMF001
SQLLD001	NULLID		ADMF001
SQLLD002	NULLID		ADMF001
SQLLD200	NULLID		ADMF001
SQLLD201	NULLID		ADMF001
SQLLD202	NULLID		ADMF001
UDFPROG	SYSADM	V5R1	USRT001
PRICEUP	USRT001	V5R1	USRT001
PROG2	PACK2		ADMF001

Add Close Help

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Fig. 23

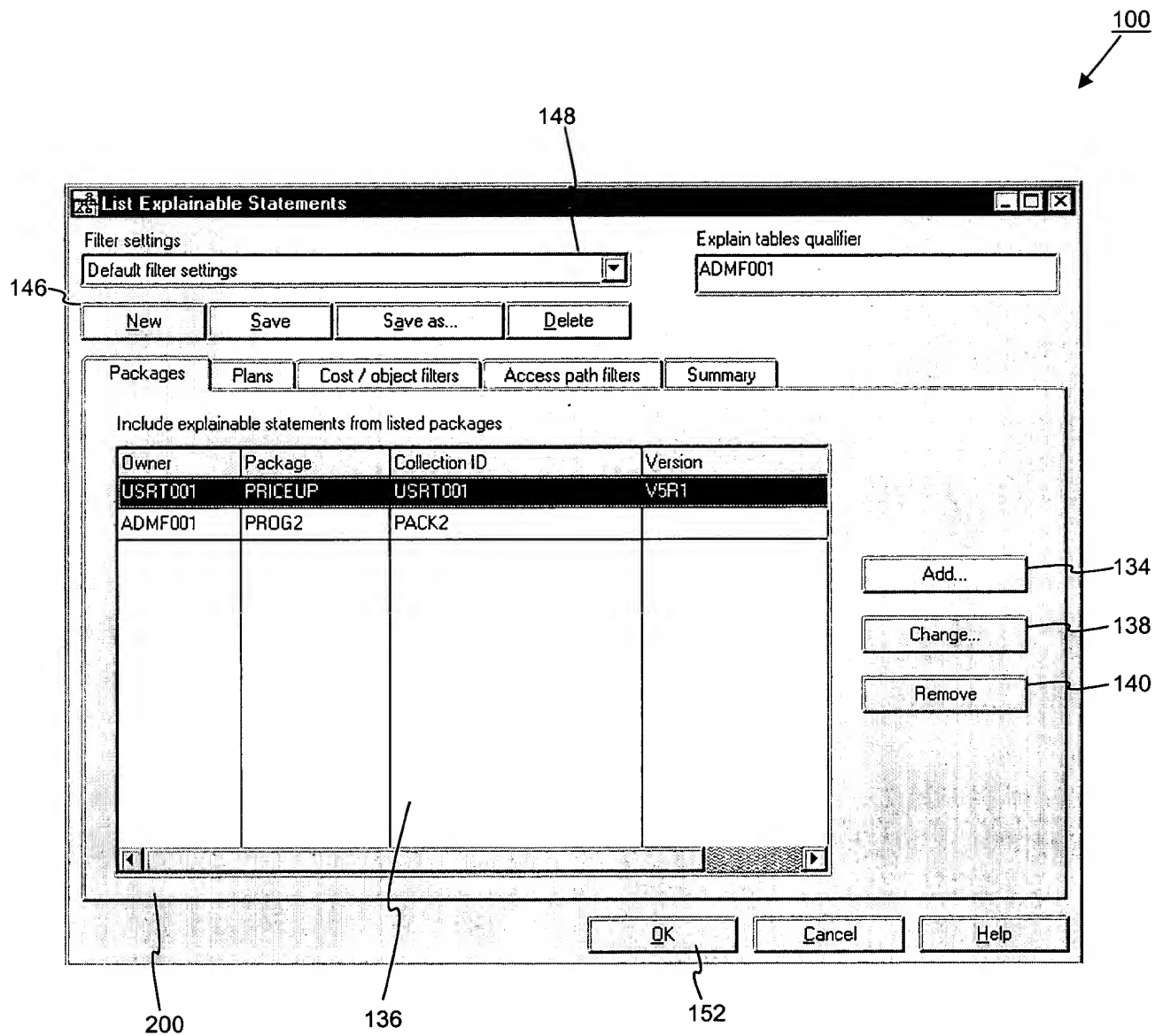


Fig. 24

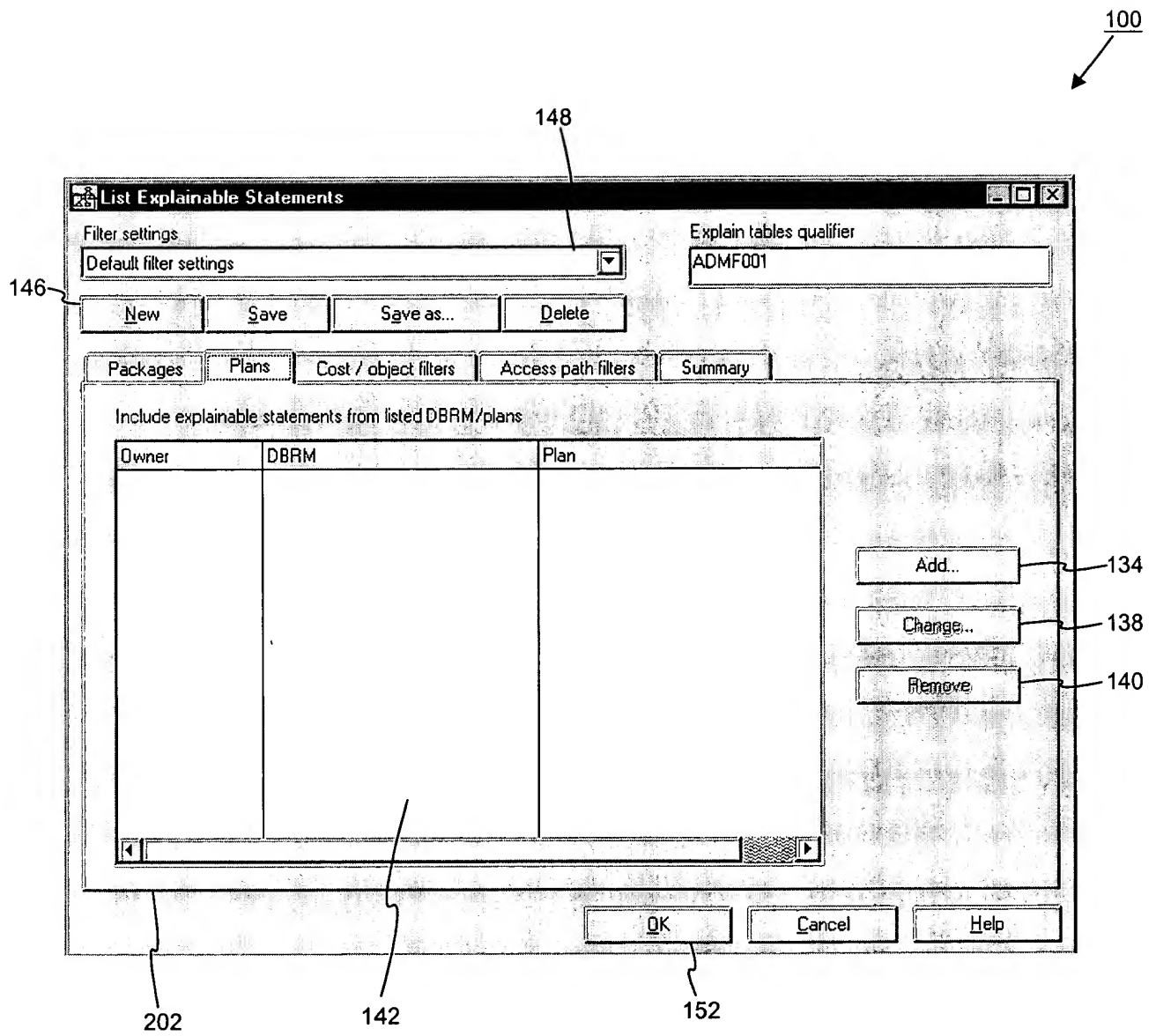


Fig. 25

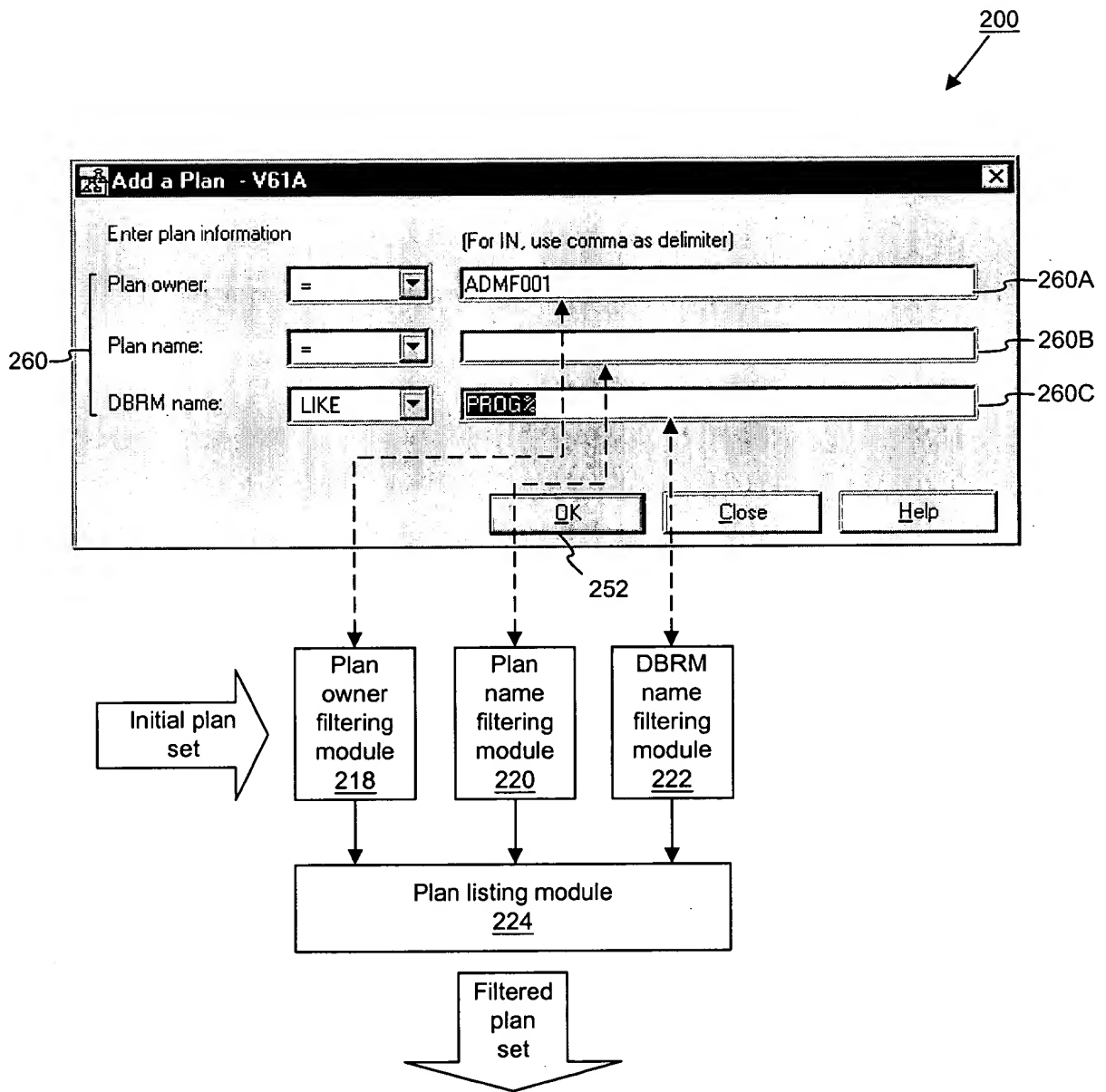


Fig. 26

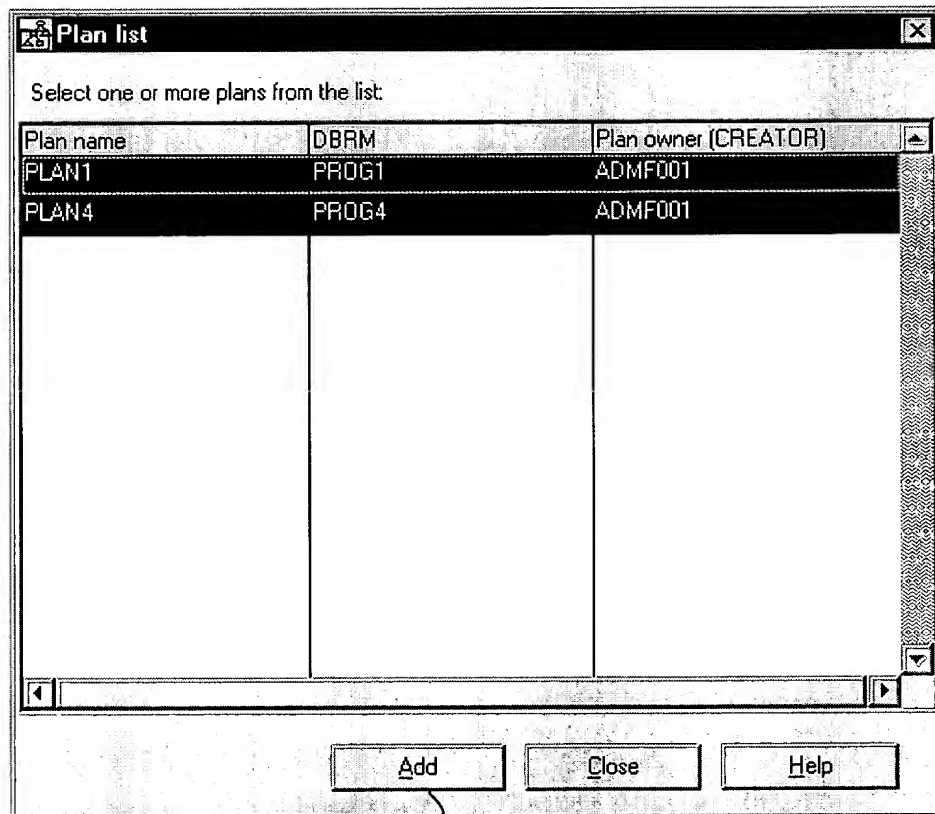


Fig. 27

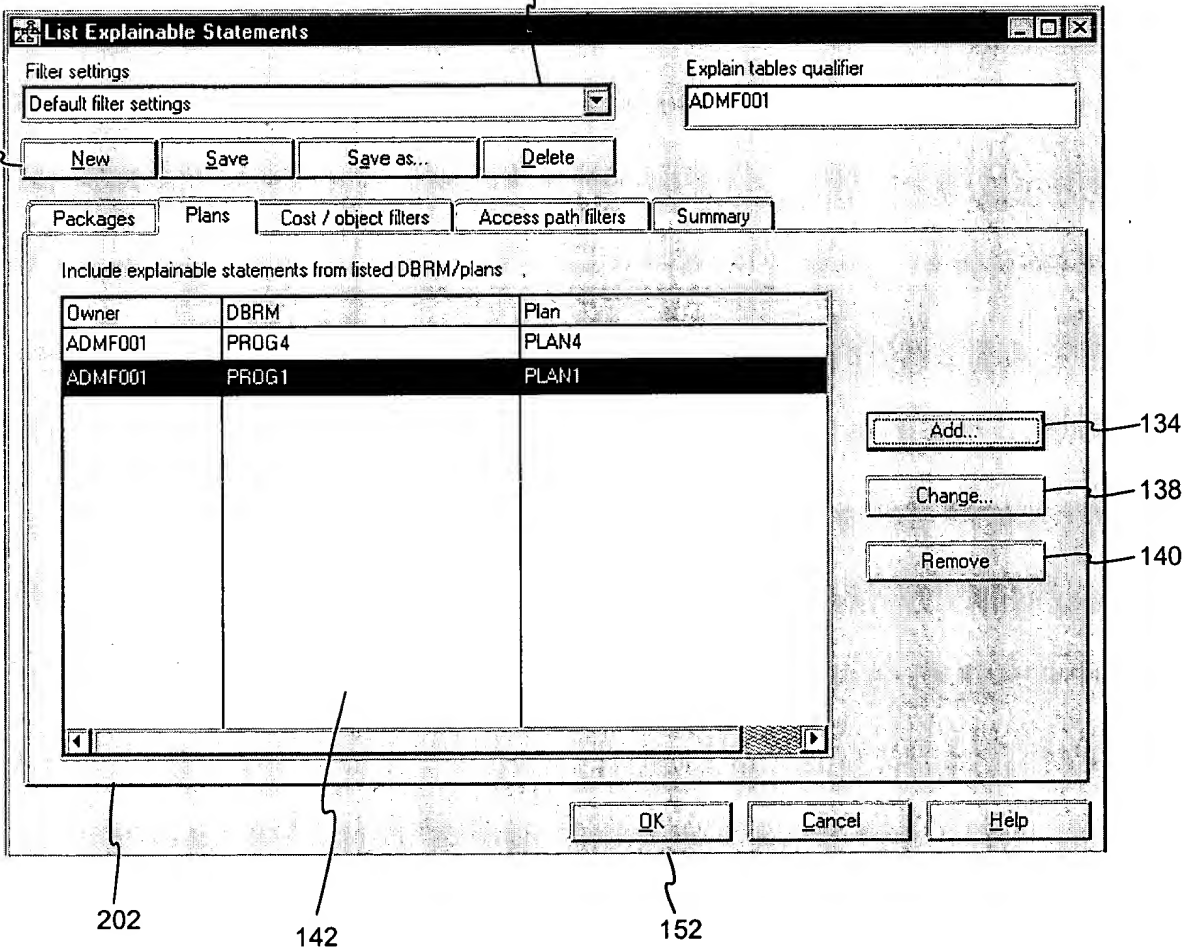


Fig. 28